



FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE	ATTY. DOCKET NO.: CV01185K1X	APPLICATION NO.: 10/705,282
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT: S. Chackalamannil et al	
		FILING DATE: 11/10/2003	GROUP: 1625

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
							YES	NO
CH	AA	WO 01 00576 A1	01/04/01	WIPO				
CH	AB	WO 01 00656 A2	01/04/01	WIPO				
CH	AC	WO 01 00657 A2	01/04/01	WIPO				
CH	AD	WO 01 00659 A1	01/04/01	WIPO				
CH	AE	WO 02 071847 A1	09/19/02	WIPO				
CH	AF	WO 02 076965 A1	10/03/02	WIPO				
CH	AG	WO 02 085850 A1	10/31/02	WIPO				X
CH	AH	WO 02 088092 A1	11/07/02	WIPO				X

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

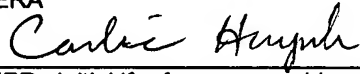
CH	AI	Ahn, Ho-Sam et al., Nonpeptide thrombin receptor antagonists, <i>Drugs of the Future</i> , 26 (11), (2001): pp. 1065 - 1085.						
CH	AJ	Chan, Barden et al., Antiangiogenic property of human thrombin, <i>Microvascular Research</i> , 66(1) (2003), pp. 1 - 14.						
CH	AK	Chang, M.C. et al., Thrombin-stimulated growth, clustering, and collagen lattice contraction of human gingival fibroblasts is associated with its protease activity, <i>Journal of Periodontology</i> , 72(3), (2001), pp. 303-13.						
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CH	AN	D'Andrea, Michael R. et al., Expression of Protease-Activated Receptor-1,-2,-3 and -4 in Control and Experimentally Inflamed Mouse Bladder, <i>American Journal of Pathology</i> , 162(3), (2003), pp. 907-923.						
CH	AO	Even-Ram, Sharona, et al., Thrombin receptor overexpression in malignant and physiological invasion processes, <i>Nature Medicine</i> , Vol. 4 (8), (1998), pp.909-914.						
CH	AP	Heckert, Olaf, et al., Sex Steroids Used in Hormonal Treatment Increase Vascular Procoagulant Activity by Inducing Thrombin Receptor (PAR-1) Expression, <i>Circulation</i> , (2001), Vol. 104, pp.2826-2831.						
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EXAMINER <i>Carlin Hough</i>	DATE CONSIDERED <i>3/15/07</i>
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 40681	

CH	AS	Meli, Rosaria et al., Thrombin and PAR-1 activating peptide increase iNOS expression in cytokine-stimulated C6 glioma cells, <i>Journal of Neurochemistry</i> , 79(3), (2001) pp. 556-563.
CH	AT	Nguyen, Quang-De et al., RhoA- and RhoD-dependent regulatory switch of G α subunit signaling by PAR-1 receptors in cellular invasion, <i>FASEB Journal</i> , 16(6), (2002) pp. 565-576
CH	AU	Remenar, Julius F., et al. Crystal Engineering of Novel Cocrystals of a Triazole Drug with 1,4-Dicarboxylic Acids, <i>J.A. Chem Soc.</i> , Vol. 125 No. 28, (2003), pp.8456-8457.
CH	AV	Roche, Nicolas et al., Effect of acute and chronic inflammatory stimuli on expression of protease-activated receptors 1 and 2 alveolar macrophages, <i>Journal of Allergy and Clinical Immunology</i> , 111 (2), (2003), pp. 367-373.
CH	AW	Schiller, H. et al., Thrombin as a survival factor for cancer cells: thrombin activation in malignant effusions in vivo and inhibition of idarubicin-induced cell death in vitro, <i>Int'l. J. of Clinical Pharmacology and Therapeutics</i> , 40 (8), (2002), pp. 329 – 335.
CH	AX	Strukova, S.M. et al, Thrombin, a regulator of reparation processes in wound healing, <i>Bioorganicheskaya Khimiya</i> , 24 (4), (1998), pp. 288-292.
CH	AY	Tanaka, Nobuhisa et al, Thrombin-induced Ca ²⁺ mobilization in human gingival fibroblasts is mediated by protease-activated receptor-1(PAR-1), <i>Life Sciences</i> 73 (2003), pp. 301-310
CH	AZ	Tellez, Carmen et al., Role and regulation of the thrombin receptor (PAR-1) in human melanoma, <i>Oncogene</i> 22, (2003), pp. 3130-3137.
CH	BA	Tognetto, Michele et al., Proteinase-activated receptor-1 (PAR-1) activation contracts the isolated human renal artery in vitro, <i>British Journal of Pharmacology</i> , 139(1), (2003) pp. 21-27.
CH	BB	Vogel, S.M. et al, Abrogation of thrombin-induced increase in pulmonary microvascular permeability in PAR-1 knockout mice, <i>Physiol Genomics</i> , 4(2), (2000), pp. 137-145.
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EXAMINER		DATE CONSIDERED
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FORM PTO-1289		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO.: CV01185K1X		SERIAL NO.: 10/705,282	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use several sheets if necessary)</i>				APPLICANT: Chackalamannil, S.			
				FILING DATE: 11/10/2003		GROUP: 1625	
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
CH	AA	6,063,847	05/16/00				
CH	AB	6,326,380 B1	12/04/01				
CH	AC	6,645,987	11/11/03				
CH	AD	6,894,065	05/17/05				
CH	AE	03/0216437	11/20/03				
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
CH	AF	WO/9926943 A	06/03/99				
CH	AG	WO/0196330 A	12/20/01				
CH	AH	Invitation to pay additional fees	06/05/05				
	AI						
	AJ						
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
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CH	AM	Asokanathan, Nithianathan, et.al. "Activation of protease-activated receptor (PAR)-1, PAR-2, and PAR-4 stimulates IL-6, IL-8, and prostaglandin E2 release from human respiratory epithelial cells", JOURNAL OF IMMUNOLOGY, Vol. 168 (7), pp. 3577 – 3585, (2002).					
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CH	BJ	Kawabata, Atsufumi "Gastrointestinal functions of proteinase-activated receptors" LIFE SCIENCES, Vol. 74(2-3), pp. 247-254, (2003).
CH	BK	Kuroda, Ryotaro, et.al. "Pain information pathways from the periphery to the cerebral cortex" Yakugaku Zasshi, Vol. 123(7), pp. 533-546, (2003).
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CH	BM	Liu, Jian, et.al. "Expression of functional protease-activated receptor 1 in human prostate cancer cell lines" UROLOGICAL RESEARCH Vol. 31(3), pp. 163-168, (2003).
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CH	BY	Sekiguchi, Fumiko, et.al. "Protease-activated receptors (PARs) as therapeutic targets: Development of agonists/antagonists and modulation of gastrointestinal functions" DRUG DESIGN REVIEWS – Online Vol. 1(4), pp. 287-296, (2004).
CH	BZ	Shi, Xiaoli, et.al. "Protease-activated receptors (PAR1 and PAR2) contribute to tumor cell motility and metastasis" MOLECULAR CANCER RESEARCH Vol. 2(7), 395-402, (2004).
CH	CA	Shimizu, Tadamichi, et.al. "Macrophage Migration Inhibitory Factor Is Induced by Thrombin and Factor Xa in Endothelial Cells" JOURNAL OF BIOLOGICAL CHEMISTRY Vol. 279(14), pp. 13729-13737, (2004).
CH	CB	Thamboo, T. P., et. al. "Hep Par 1 expression in carcinoma of the cervix: Implications for diagnosis and prognosis" JOURNAL OF CLINICAL PATHOLOGY Vol. 57(1), 48-53, (2004).
CH	CC	Tran, Thai, et. al. "Protease-activated receptor (PAR)-independent growth and pro-inflammatory actions of thrombin on human cultured airway smooth muscle" British Journal of Pharmacology 138(5), 865-875, (2003).
CH	CD	Vergnolle, Nathalie, et.al. "A role for proteinase-activated receptor-1 in inflammatory bowel diseases", JOURNAL OF CLINICAL INVESTIGATION Vol. 114(10), 1444-56 (2004).
CH	CE	Villari, D., et.al. "Hep Par 1 in gastric and bowel carcinomas: an immunohistochemical study" PATHOLOGY Vol. 34(5), pp. 423-426, (2002).
CH	CF	Wang, Junru, et.al. "Deficiency of microvascular thrombomodulin and up-regulation of protease-activated receptor-1 in irradiated rat intestine: Possible link between endothelial dysfunction and chronic radiation fibrosis" AMERICAN JOURNAL OF PATHOLOGY Vol. 160(6), 2063-2072, (2002).
CH	CG	Yin, Yong-Jun, et.al. "Oncogenic transformation induces tumor angiogenesis: a role for PAR1 activation. FASEB JOURNAL Vol. 17(2), pp. 163-174, (2003).
CH	CH	Yuan Ta Chun, et.al. "Protease-activated receptor 1: a role in prostate cancer metastasis" CLINICAL PROSTATE CANCER Vol. 3(3), pp. 189-91, (2004).
CH	CI	Zhang, Xin, et.al. "Correlation of Protease-Activated Receptor-1 With Differentiation Markers in Squamous Cell Carcinoma of the Head and Neck and Its Implication in Lymph Node Metastasis. CLINICAL CANCER RESEARCH Vol. 10(24), pp. 8451-8459, (2004).
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